

# CLOUD COMPUTING INTERNS



HOTEL MANAGEMENT



# S3 BUCKET

**A Bucket is a container FOR OBJECTS TO STORE USER DATA IN AMAZON S3.**

## **Usage:**

We can use amazon s3 bucket to store and receive any amount of data at any time from anywhere.

## **LIVE EXAMPLES:**

IOT Data Storage

Mobile app development

Data Warehouse

Data Migration and Transfer



Amazon  
S3



## ▪ **Objects:-**

Objects are the entities which are stored in an S3 bucket.

An object consists of object data and metadata where metadata is a set of name-value pair that describes the data.

## ▪ **Properties:**

- When you create an S3 bucket, you will have a management page where you can manage your bucket. On this page, if you click the ***Properties*** section, you will see a bunch of sections. It consists of

- ✓ **Bucket Overview**

- ✓ **Bucket Versioning**

- ✓ **Tags**

- ✓ **Default Encryption**

- ✓ **Intelligent-Tiering Archive configurations**

- ✓ **Server Access Logging**

- ✓ **Static Web Hosting:** Although S3 is an object-based storage solution, it can host static web pages. Since S3 is not a server, it cannot host dynamic web pages. To bring a static web page to live, first, the web page files are uploaded to the S3 bucket. “*Static web hosting*” feature is activated and the web page will be accessible in a few seconds after the path information of the index page and error page is given.



# STEPS TO CREATE S3 BUCKET:

- At first we should create s3 bucket.



- Next we should to edit the **properties**.



- Now we have to give **permission**.



- ACL permission should be **enabled**.



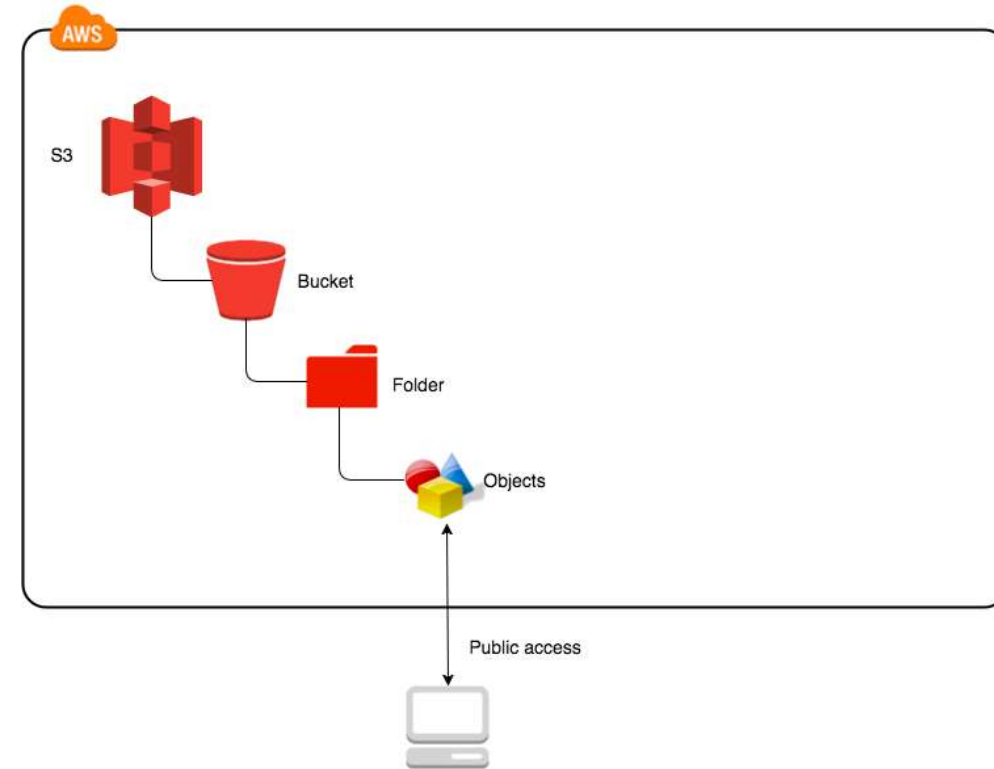
- By adding the files to the bucket, we can fill the bucket with the files.



- Now make all files public.



- At the final we navigate to the properties and open the link.



# STEPS FOR CREATING S3 BUCKET

- **Create an AWS Account:** If you don't have one, sign up for an AWS account at <https://aws.amazon.com/>.
- **STEP-1: Access the AWS Management Console:** Log in to the AWS Management Console using your AWS account credentials.
- **STEP-2: Navigate to S3:** Once logged in, navigate to the S3 service from the AWS Management Console dashboard.
- **STEP-3: Create a Bucket:** Click on the "Create bucket" button and follow the instructions to set up your S3 bucket. You'll need to choose a unique bucket name, select a region for the bucket, and configure any optional settings.



**STEP-4: Set Bucket Permissions:** By default, the bucket and its objects are private. Depending on your use case, you might need to configure bucket policies or Access Control Lists (ACLs) to manage access permissions.

**STEP-5: Upload and Manage Objects:** Once the bucket is created, you can start uploading files or objects to it using the AWS Management Console, AWS SDKs, or AWS CLI.

**STEP-6: Integrate with Applications:** To use the S3 bucket in your applications or services, you'll need to interact with the AWS SDKs or APIs provided by AWS for your preferred programming language.



# STEP-1

The screenshot shows the AWS Management Console interface. The browser tabs include 'advantages of s3 - Google Search', 'Chat | Microsoft Teams', and 'AWS Management Console'. The address bar shows the URL 'us-east-1.console.aws.amazon.com/console/home?nc2=h\_ct&region=us-east-1&src=header-signin#'. The console header features the AWS logo, a 'Services' menu, a search bar, and a list of services: EC2, IAM, S3, VPC, RDS, DynamoDB, and CloudTrail. The main content area is titled 'Console Home' and includes a 'Reset to default layout' button and an 'Add widgets' button. The 'Recently visited' section lists S3, Billing, VPC, CloudTrail, DynamoDB, EC2, and RDS. The 'Welcome to AWS' section contains links for 'Getting started with AWS', 'Training and certification', and 'What's new with AWS?'. The 'AWS Health' section shows 'Open issues' as 0 and 'Scheduled changes'. The 'Cost and usage' section is partially visible. The footer includes 'CloudShell', 'Feedback', 'Language', and copyright information for Amazon Web Services India Private Limited. The Windows taskbar at the bottom shows the date as 31-07-2023 and the time as 14:52.

advantages of s3 - Google Search | Chat | Microsoft Teams | AWS Management Console

us-east-1.console.aws.amazon.com/console/home?nc2=h\_ct&region=us-east-1&src=header-signin#

aws Services Search [Alt+S]

EC2 IAM S3 VPC RDS DynamoDB CloudTrail

## Console Home

Reset to default layout + Add widgets

### Recently visited

- S3
- Billing
- VPC
- CloudTrail
- DynamoDB
- EC2
- RDS

View all services

### Welcome to AWS

- [Getting started with AWS](#)  
Learn the fundamentals and find valuable information to get the most out of AWS.
- [Training and certification](#)  
Learn from AWS experts and advance your skills and knowledge.
- [What's new with AWS?](#)  
Discover new AWS services, features, and Regions.

### AWS Health

Open issues

0 Past 7 days

Scheduled changes

### Cost and usage

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32°C Mostly cloudy Search 14:52 31-07-2023



# STEP-2:

The screenshot displays the AWS S3 console's 'Create bucket' page. The browser's address bar shows the URL `s3.console.aws.amazon.com/s3/bucket/create?region=us-east-1`. The AWS navigation bar at the top includes the 'Services' menu, a search bar, and a list of services: EC2, IAM, S3, VPC, RDS, DynamoDB, and CloudTrail. The user's profile 'mounika ponnam' is visible in the top right corner.

The main content area is titled 'Create bucket' with an 'Info' link. Below the title, a description states: 'Buckets are containers for data stored in S3. [Learn more](#)'. The 'General configuration' section contains the following fields:

- Bucket name:** A text input field containing 'myawsbucket'. Below the field, a note states: 'Bucket name must be unique within the global namespace and follow the bucket naming rules. [See rules for bucket naming](#)'.
- AWS Region:** A dropdown menu currently set to 'US East (N. Virginia) us-east-1'.
- Copy settings from existing bucket - optional:** A section with the text 'Only the bucket settings in the following configuration are copied.' and a 'Choose bucket' button.

The 'Object Ownership' section, also with an 'Info' link, explains: 'Control ownership of objects written to this bucket from other AWS accounts and the use of access control lists (ACLs). Object ownership determines who can specify access to objects.' At the bottom of this section, two radio buttons are present: 'ACLs disabled (recommended)' (which is selected) and 'ACLs enabled'.

The footer of the console shows '© 2023, Amazon Web Services India Private Limited or its affiliates.' along with links for 'Privacy', 'Terms', and 'Cookie preferences'. The Windows taskbar at the very bottom shows the system clock as 15:11 on 31-07-2023, with a temperature of 32°C and 'Mostly cloudy' weather.



## STEP-3:

The screenshot shows the AWS S3 Management Console interface. The left sidebar contains navigation links for Buckets, Access Points, Object Lambda Access Points, Multi-Region Access Points, Batch Operations, IAM Access Analyzer for S3, Block Public Access settings for this account, Storage Lens (Dashboards, AWS Organizations settings), Feature spotlight (3), and AWS Marketplace for S3. The main content area displays the 'Buckets (1)' section, which includes a search bar, a table of buckets, and a 'Create bucket' button. The table lists one bucket named 'myprojectbucket-1' in the 'US East (N. Virginia) us-east-1' region, with the access setting 'Objects can be public' and a creation date of 'July 30, 2023, 15:08:55 (UTC+05:30)'. The top navigation bar shows the AWS logo, Services menu, and user profile 'mounika ponnam'. The bottom status bar displays the URL 'https://docs.aws.amazon.com/console/s3/usings3bucket', copyright information, and system status (32°C, Mostly cloudy).

Amazon S3

Account snapshot

View Storage Lens dashboard

Buckets (1) Info

Buckets are containers for data stored in S3. [Learn more](#)

Find buckets by name

Name	AWS Region	Access	Creation date
myprojectbucket-1	US East (N. Virginia) us-east-1	Objects can be public	July 30, 2023, 15:08:55 (UTC+05:30)

32°C Mostly cloudy

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14:53 31-07-2023

## Step-4:

The screenshot displays the Amazon S3 console interface. The main content area shows the 'Objects (9)' page for the bucket 'myprojectbucket-1'. The objects listed are:

Name	Type	Last modified	Size	Storage class
about.html	html	July 30, 2023, 15:48:02 (UTC+05:30)	4.3 KB	Standard
contact.html	html	July 30, 2023, 15:48:03 (UTC+05:30)	4.0 KB	Standard
css/	Folder	-	-	-
gallery.html	html	July 30, 2023, 15:48:04 (UTC+05:30)	4.7 KB	Standard
images/	Folder	-	-	-
index.html	html	July 30, 2023, 15:47:58 (UTC+05:30)	6.0 KB	Standard
js/	Folder	-	-	-
READ ME FIRST !!!!.txt	txt	July 30, 2023, 15:47:59 (UTC+05:30)	322.0 B	Standard
services.html	html	July 30, 2023, 15:48:01 (UTC+05:30)	4.1 KB	Standard

The console interface includes a sidebar with navigation options like Buckets, Access Points, and Storage Lens. The top navigation bar shows the AWS logo and various services. The bottom of the screen shows a Windows taskbar with the date 31-07-2023 and time 14:54.

# STEP-5:

The screenshot displays the AWS S3 console interface for a bucket named 'myprojectbucket-1' in the 'us-east-1' region. The browser's address bar shows the URL: `s3.console.aws.amazon.com/s3/buckets/myprojectbucket-1?region=us-east-1&tab=properties`. The AWS navigation bar at the top includes the 'aws' logo, a 'Services' menu, a search bar, and a user profile for 'mounika.ponnam'. A notification banner at the top states: 'Amazon S3 currently does not support enabling Object Lock after a bucket has been created. To enable Object Lock for this bucket, contact [Customer Support](#).' The main content area features two configuration sections: 'Requester pays' and 'Static website hosting'. The 'Requester pays' section indicates that the feature is 'Disabled'. The 'Static website hosting' section shows that this feature is 'Enabled'. Under 'Static website hosting', the 'Hosting type' is set to 'Bucket hosting', and the 'Bucket website endpoint' is provided as `http://myprojectbucket-1.s3-website-us-east-1.amazonaws.com`. The bottom of the screen shows the Windows taskbar with a weather widget indicating 32°C and 'Mostly cloudy', a search bar, and various application icons. The footer of the AWS console includes links for 'CloudShell', 'Feedback', 'Language', and copyright information for Amazon Web Services India Private Limited.

advantages of s3 - Google Search | myprojectbucket-1 - S3 bucket | Step 1: Create your first S3 bucket | +

s3.console.aws.amazon.com/s3/buckets/myprojectbucket-1?region=us-east-1&tab=properties

aws Services Search [Alt+S]

EC2 IAM S3 VPC RDS DynamoDB CloudTrail

Amazon S3 currently does not support enabling Object Lock after a bucket has been created. To enable Object Lock for this bucket, contact [Customer Support](#).

### Requester pays

When enabled, the requester pays for requests and data transfer costs, and anonymous access to this bucket is disabled. [Learn more](#)

Requester pays

Disabled

### Static website hosting

Use this bucket to host a website or redirect requests. [Learn more](#)

Static website hosting

Enabled

Hosting type

Bucket hosting

Bucket website endpoint

When you configure your bucket as a static website, the website is available at the AWS Region-specific website endpoint of the bucket. [Learn more](#)

<http://myprojectbucket-1.s3-website-us-east-1.amazonaws.com>

CloudShell Feedback Language

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32°C Mostly cloudy

Search

ENG IN 15:30 31-07-2023

**LETS SEE....**

**OUR INSPIRA RESORT**

**WEBPAGE DEVELOPED BY USING AWS**

**S3 BUCKET**







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## ABOUT OUR HOTEL



"In a small traditional village called Vaddeswaram, which is one of the most beautiful and picturesque places in Vijayawada, we chose to build a lovely high quality hotel which will give our guests the opportunity to experience a holiday with wonderful surroundings of nature and at the same time luxury and coziness."

Feel like home.

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## WHY CHOOSE US?

We are available to meet your needs. We truly wish that yours would be special holidays. You deserve them.

### A PROMISE OF A FUN ADVENTURE

One of the top benefits of staying in a resort for your next vacation is that they truly provide a one-of-a-kind experience

### EVERYTHING IS ON-SITE

There was no taxi, bus, or authorised driver. Go out to a party without worrying about how much you've consumed because you'll be able to walk back to your room from the resort's nightclubs and bars.

## OUR HOTEL'S STAFF INFO.



MANAGER



EVENT MANAGER



CHEF



HOUSE MAN AND MINI BAR ATTENDENT





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## OUR HOTEL SERVICES

1. CULTURE SHOW  
Every Evening We .....
2. SWIMMING POOL  
You can enjoy Swimming in the pool and relax with a drink. ....
3. RESTAURANT  
You can have .....
4. CONFERENCE HALL  
Here You .....
5. SPA  
Here .....
6. POOLSIDE BAR  
To chill. ....

## WE PROVIDE

- Restrant & Bar
- Children Play Zone
- SPA
- Rain Dance
- Yoga Room



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## GALLERY



### KING ROOM

A room with a king-sized bed. May be occupied by one or more people.

[READ MORE](#)



### HOLLYWOOD TWIN ROOM

A room that can accommodate two persons with two twin beds joined together by a common headboard.

[READ MORE](#)



### MINI SUITE

A single room with a bed and sitting area. Sometimes the sleeping area is in a bedroom separate from the parlour or living room.

[READ MORE](#)



### PRESIDENTIAL SUITE

The most expensive room provided by a hotel. Usually, only one president suite is available in one single hotel property. Similar to the normal suites, a president suite always has one or more bedrooms and a living space with a strong emphasis on grand in-room decoration, high-quality amenities and supplies, and tailor-made services (e.g. personal butler during the stay).

[READ MORE](#)



### CONNECTING ROOMS

Rooms with individual entrance doors from the outside and a connecting door between. Guests can move between rooms without going through the hallway.

[READ MORE](#)



### VILLA

A special form of accommodation which can be found in some resort hotels. It is a kind of stand-alone house which gives extra privacy and space to hotel guests. A fully equipped villa contains not only bedrooms and a living room but a private swimming pool, Jacuzzi and balcony. It is suitable for couples, families and large groups

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SUBJECT

Submit







# Successful Project



**ON TIME**



**TEAMWORK**



**WITHIN  
BUDGET**



A top-down view of approximately ten hands of various skin tones stacked in a circle, palms facing up. The hands are positioned around a central area where the text 'THANK YOU' is displayed. The background is a blurred office setting with wooden desks and chairs. Overlaid on the image are several digital graphic elements: a glowing blue heart shape with a white outline, composed of two overlapping circles; various blue and white geometric patterns including lines, triangles, and rectangles; and a series of small blue squares arranged in a row on the left side. The overall aesthetic is modern and tech-oriented.

**THANK YOU**